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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/054,659	01/22/2002	Weixing Mao	VAL 140 P2	9317
34232 7	7590 06/17/2003			
MATTHEW R. JENKINS, ESQ. 2310 FAR HILLS BUILDING			EXAMINER	
DAYTON, OH			MOHANDESI, IRAJ A	
			ART UNIT	PAPER NUMBER
			2834	
			DATE MAILED: 06/17/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		10/054,659	MAO ET AL.
		Examiner	Art Unit
		Iraj A Mohandesi	2834
Period fo	The MAILING DATE of this communication or r Reply	appears on the cover shee	t with the correspondence address
I HL I - Exter after - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REIMALLING DATE OF THIS COMMUNICATION is ions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication, period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by state poly received by the Office later than three months after the maid patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, ma reply within the statutory minimum of od will apply and will expire SIX (6) N tute. Cause the application to become	y a reply be timely filed  thirty (30) days will be considered timely.  MONTHS from the mailing date of this communication.
1)🖂	Responsive to communication(s) filed on 2	2 January 2002 .	
2a) <u></u> □	This action is <b>FINAL</b> . 2b)	This action is non-final.	
3) 🗌 Disposition	Since this application is in condition for allo closed in accordance with the practice undo on of Claims	wance except for formal r er <i>Ex parte Quayle</i> , 1935	matters, prosecution as to the merits is C.D. 11, 453 O.G. 213.
4)⊠	Claim(s) 1-24 is/are pending in the applicati	ion.	
4	la) Of the above claim(s) is/are withd	rawn from consideration.	
5)	Claim(s) is/are allowed.		
6)	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		
	Claim(s) <u>1-24</u> are subject to restriction and/o	or election requirement.	
	on Papers		
	he specification is objected to by the Exami		
10)∐ T	he drawing(s) filed on is/are: a)□ acc		
	Applicant may not request that any objection to		
11)∐ ⊤	he proposed drawing correction filed on		disapproved by the Examiner.
40\[]_T	If approved, corrected drawings are required in		
	he oath or declaration is objected to by the E	xaminer.	
	nder 35 U.S.C. §§ 119 and 120		
	Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C	C. § 119(a)-(d) or (f).
	All b) Some * c) None of:		
	Certified copies of the priority docume		
	C. Certified copies of the priority docume		
	B. Copies of the certified copies of the pri application from the International E ee the attached detailed Office action for a lis	Bureau (PCT Rule 17.2(a)	).
	knowledgment is made of a claim for domes		
_ a)	☐ The translation of the foreign language p cknowledgment is made of a claim for dome:	rovisional application has	been received.
ttachment(		•	
2)  Notice 3)  Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)
Patent and Trac O-326 (Rev.		Action Summary	Part of Paper No. 0603

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-7,9-19, drawn to an electrical motor, classified in class 310, subclass 68.
  - Il Claim 8, drawn to motor with gear, classified in class 310, subclass 83.
  - III. Claims 20-24, drawn to Method for assembling, classified in class 29, subclass 623.
- 2. Inventions 1 and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as motor for fans with direct drive and invention II has separate utility such as any mechanical device with gear See MPEP § 806.05(d).
- 3. Inventions III and I,II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, invention II can be made by deferent method of assembly preparing the rotor assembly before installing in the housing for reducing assembly time, and also the method of connecting the printed board to commutator can be used in any electro-mechanical device.

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4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

5. A telephone call was made to Applicant' attorney Mr. Matthew Jenkings on June 9, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Communication

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Iraj A Mohandesi whose telephone number is (703)305-3242. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 703-308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703)872-9314 for regular communications and (703)872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)306-0377.

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